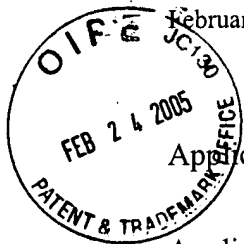


February 16, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy P. Tully, Joshua I. Dubnau, Michael Davis, Jan Mous
and Ulrich Certa

Application No.: 09/523,066 Group: 1634

Filed: March 10, 2000 Examiner: B.J. Forman

Confirmation No.: 4462

For: GENE CHIP TECHNOLOGY FOR DETERMINING MEMORY GENES

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>February 22, 2005</u> Date	<u>Jenine Crump</u> Signature
<u>Jenine Crump</u> Typed or printed name of person signing certificate	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	25	MINUS	* 26	
INDEP	4	MINUS	** 4	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20
** not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$ 25	\$
X \$ 100	\$
+ \$ 180	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$ 50	\$ 0
X \$ 200	\$ 0
+ \$ 360	\$

TOTAL = \$ 0

Petition for Extension of Time

- ☒ Applicant hereby petitions to extend the time to respond to the Office Action dated August 20, 2004 for three months from November 20, 2004 to February 20, 2005. The appropriate fee of \$1,020.00 is included in the enclosed check.
- ☐ A ☐ month extension of time to respond to the Notice to File Missing Parts dated ☐ was filed on ☐ with payment of a \$☐ fee
- ☐ Applicant hereby petitions for an additional ☐ month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$☐ is included in the enclosed check.

Please charge Deposit Account No. 08-0380 for the following fees:

- | | | |
|--------------------------|---|---------------------------------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ _____ |
| <input type="checkbox"/> | Amendment Fee | \$ _____ |
| <input type="checkbox"/> | Other Fees: | |
| | _____ | \$ _____ |
| | _____ | \$ _____ |
| | TOTAL: | \$ <u> 0 </u> |

A check is enclosed in payment of the following fees:

- | | | |
|-------------------------------------|--|-----------------|
| <input checked="" type="checkbox"/> | Petition for three month Extension of Time | \$ <u>1,020</u> |
| <input type="checkbox"/> | Amendment Fee | \$ _____ |
| <input type="checkbox"/> | Other Fees: | |
| | _____ | \$ _____ |
| | _____ | \$ _____ |
| | TOTAL: | \$ <u>1020</u> |

- [X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Anne J. Collins
 Anne J. Collins
 Registration No.: 40,564
 Telephone (978) 341-0036
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated:

Concord, Massachusetts 01742-9133
Dated: February 22, 2005